



Project Specifications

Our project implements a command-line event based rostering system. The system allows the user to roster volunteers/employees for productions or events.

There are 10 events in a "term", and there are two types of people, Adults and Children. Two types of positions; exist operators and trainees dependent on the capability of the person in that area (eg. CG, sound, lighting). There are certain differences between adults and children such as adults can be rostered on every week whilst children can only be rostered on once every two weeks. Operators can manage their area alone, whilst trainees must be rostered alongside an operator.

This program will input people objects through the command line, and store them in a csv to be able to save people added, and after the roster has been generated it will store it in a csv, and display in a command line.